DTO1 Rec'd PCT/PTC 0 8 FEB 2005

Substitute for form 1449A/PTO & 1449B/PTO
FIRST

1 of

Sheet

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USB 28 MB(N) Sheets 25 R003053617)

	TO THE CAME AS A SECOND AS A S
Application Number	10/523840
Filing Date	February 8, 2005
First Named Inventor	Olivier Billet et al.
Examiner Name	Smithers
Attorney Docket Number	032326-293

U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	

FOREIGN PATENT DOCUMENTS											
STATUS											
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	PER	Abstract	Cited in Spec
									_	<u> </u>	\vdash
									_	_	-
L						_				├	\vdash
\vdash		+				-	<u> </u>		-	├-	Н
-		+				-			-		Н
		+				1			\vdash	\vdash	Н

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
/MBS/	CHUDNOVSKY D.V. et al., "Sequences of Numbers Generated By Addition In Formal Groups and New Primality and Factorization Tests", Advances in Applied Mathematics, Academic Press, Vol. 7, 1986, pages 385-434.				
	BRIER E. et al., "Weierstrass Elliptic Curves and Side-Channel Attacks", 5 th International Workshop on Practice and Theory in Public Key Cryptosystems, February 2002, pages 335-345.				
	JOYE M. et al., "Hessian Elliptic Curves and Side-Channel Attacks", Cryptographic Hardware and Embedded Systems Ches, Third International Workshop, Vol. 2162, May 14, 2001, pages 402-410.				
/MBS/	KHELDOUNI A. et al., "Elliptic Cohomology Operation Defined By Hecke Operator T2", Vol. 324, No. 2, January 1997, pages 215-220.				
/MBS/	P. BARRETO et al., "Constructing Elliptic Curves With Prescribed Embedding Degrees", Security in Communication Networks, Third International Conference, September 2002, pages 257-267.				

Examiner	/Matthew B Smithers/	Date	04/16/2009	ı	
Signature		Considered		ı	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in					